

INFORMATION REPORT

CD NO

COUNTRY East Germany

DATE DISTR 12 December 1952

SUBJECT Procurement and Consumption of Raw Materials in the Heavy Machine Construction Industry

NO. OF PAGES 1

PLACE ACQUIRED

NO. OF ENCLS. 2 @ (pages)
(LISTED BELOW) 2 @ (pages)

DATE OF INFO.

50X1-HUM

SUPPLEMENT TO REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES, WITHIN THE MEANING OF TITLE 18, SECTIONS 793 AND 794, OF THE U. S. CODE, AS AMENDED. ITS TRANSMISSION OR REVELATION OF ITS CONTENT TO OR RECEIPT BY AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. THE REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

50X1-HUM

- The following attachments contain lists of figures on the procurement and consumption of raw materials by the seven SAG plants¹ and the VEB's under the Ministry of Machine Construction, Main Administration for Heavy Machine Construction. The figures are in metric tons and cover the period from 1 January 1952 through 30 July 1952.

- Comment: the seven former SAG plants now under HV Schwermaschinenbau of the Ministry of Machine Construction are: Kugellagerfabrik "Karl Reich", Zella-Mehlis; Kugellagerfabrik "Gebr. Heller", Marienthal; Stahl-und Eisenwerk Frankleben; Pumpen-und Kompressorenwerk "C. H. Jaeger", Leipzig; Peniger Maschinenfabrik, Penig; Getriebebaufabrik "Reduktor" (formerly Gebr. Wetzel), Leipzig; Spritz-und Pressgiesserei, Meissen.

50X1-HUM

50X1-HUM

CLASSIFICATION

SECRET

STATE #	☒	NAVY	☒	NSRB		DISTRIBUTION														
ARMY #	☒	AIR #	☒	FBI		OPR @	☒													

Raw Material Report on SAG's under the Ministry for Machine Construction

	Total Allocations Received Since the Beginning of 1952	Contracts Already Concluded and/or Fulfilled Orders	Status as of 1 January 1952	Material Received Since 1 January 1952 On Basis of		Material Used Since 1 January 1952 Total Amount Used in Plants Others		Status as of 30 July 1952
				Allocations	Others	Used in Plants	Others	
1. Foundry pig iron	2,400.0	2,400.0	193.0	738.0	181.0	974.0	-	138.0
2. Steel pig	-	-	48.0	218.2	71.0	45.0	289.2	3.0
3. Stahleisen	-	-	17.0	-	40.0	54.0	-	3.0
4. Semifinished products for forging and stamping works	900.0	880.0	246.0	536.7	23.0	664.7	81.0	60.0
<u>Warm Rolled Steel</u>								
5. Profiles, "U" and "I" NP 8 - 18	101.4	16.4	18.3	11.0	45.6	37.3	22.0	15.6
6. Profiles, "U" and "I" NP over 18 and other heavy profiles	1,220.0	143.0	84.4	72.7	158.5	138.3	121.7	55.6
7. Standard rails, fittings (Zubehör) and other rails	-	-	-	-	-	-	-	-
8. Field railroad rails and fittings	-	-	5.0	-	-	-	-	5.0
9. Bar steel for general use up to 30 mm.	526.3	451.3	487.6	1,139.7	219.6	911.2	157.4	778.3
10. Bar steel for general use over 30 mm.	549.8	510.6	1,584.3	1,163.7	323.5	1,397.3	468.8	1,205.4
11. Bar steel of high-grade steel	61.0	60.6	135.0	58.2	32.8	212.4	-	13.6
12. Steel for hollow drills	-	-	-	-	-	-	-	-
13. Armco plate	-	-	-	-	-	-	-	-
14. Plate with special magnetic properties	-	-	-	-	-	-	-	-
15. Other plate from special steel	-	-	-	-	-	-	-	-
16. Band steel, warm rolled	-	-	2.4	-	0.7	0.3	-	2.8
17. Rolled steel	-	-	2.3	-	0.5	1.1	-	1.7
18. Heavy plate, including boiler plate and broad flat steel (Breitflachst) 5 mm. and over	320.0	278.6	68.0	174.4	88.1	120.7	68.1	141.7
19. Medium plate, boiler plate, and broad flat steel, 3-5 mm.	40.0	40.0	6.5	41.8	1.3	25.2	10.0	14.4
20. Light plate 0.2 - 2 mm.	164.0	154.0	17.1	81.7	1.3	51.9	-	50.2
21. Light plate under 0.2 mm.	-	2.0	-	1.3	0.5	0.7	0.4	0.9
22. Plates and bands from tool steel	-	-	-	-	-	-	-	-

SECRET

attachment 1.

	Total Allocations Received Since the Beginning of 1952	Contracts Already Concluded and/or Fulfilled Orders	Status as of 1 January 1952	Material Received Since 1 January 1952 On Basis of		Material Used Since 1 January 1952 Total amount Used in Plants Others		Status as of 30 July 1952
				Allocations	Others	Used in Plants	Others	
23. Dynamo plate	-	-	-	-	-	-	-	-
24. Transformer plate	-	-	-	-	-	-	-	-
25. Drawn and deep-drawn plate	50.0	50.0	16.3	25.0	10.0	23.7	2.7	24.0
26. Sheathing plate and body plate	-	-	-	-	-	-	-	-
27. Wheel tires and wheel center disks	74.4	124.0	103.0	66.4	330	89.4	-	83.0
28. Thin-walled seamless pipe	-	-	2.0	-	55.4	1.1	-	6.3
29. Ball bearing pipe and other seamless pipe	470.0	11.5	101.0	60.5	78.3	59.2	32.2	148.3
Total items 5 - 29	3,578.9	1,842.0	2,635.2	2,896.6	969.1	3,069.9	883.3	2,547.7
30. Welded gas and water main pipe	-	-	-	-	-	-	-	-
31. Cold-rolled band steel	-	-	-	-	-	-	-	-
32. Spring band steel	-	-	-	-	-	-	-	-
33. Jar band (Konservenband)	-	-	-	-	-	-	-	-
34. Cold-drawn bar steel	-	-	-	-	-	-	-	-
35. Silver steel (Silberstahl)	-	-	-	-	-	-	-	-
36. Tin plate	-	-	-	-	-	-	-	-
37. Ferrosilicon	-	-	-	-	-	-	-	-
38. Ferromanganese	-	-	-	-	-	-	-	-
39. Ferrochromium	-	-	-	-	-	-	-	-
40. Other iron alloys	-	-	-	-	-	-	-	-
41. Refined and electrolytic copper	0.3	0.3	4.3	0.3	-	4.3	-	0.3
42. Refined and electrolytic lead	0.1	0.1	1.6	0.1	0.5	0.6	0.1	1.3
43. Pure tin	-	-	-	-	-	-	-	-
44. Nickel	-	-	-	-	-	-	-	-
45. Smelter aluminum and alloys	-	-	0.7	-	-	-	0.7	-
46. Brass and tombac	-	-	0.5	-	0.2	0.3	-	0.4
47. Red brass	-	-	-	-	-	-	-	-
48. Bronze	-	-	-	-	-	-	-	-
49. Bearing metal No. 10	-	-	-	-	-	-	-	-
50. Bearing metal No. 80	-	-	-	-	-	-	-	-

SECRET

Attachment 1

- 3 -

	Total Allocations Received Since the Beginning of 1952	Contract Already Concluded and/or Fulfilled Orders	Status as of 1 January 1952	Material Received Since 1 January 1952 On Basis of Allocations Others	Material Used Since 1 January 1952 Total Amount Used in Plants Others	Status as of 30 July 1952
51. Soldering tin, 30% basis	"	"	"	"	"	"
52. Rolled copper products	"	"	"	"	"	"
53. Rolled brass products	"	"	"	"	"	"
54. Rolled bronze products	"	"	"	"	"	"
55. Rolled aluminum and aluminum alloy products	"	"	"	"	"	"
56. Rolled lead products	"	"	"	"	"	"
57. Mercury	"	"	"	"	"	"

SECRET

attachment 2

Raw Material Report on VEB's Under the Ministry for Machine Construction

	Total Allocations Received Since the beginning of 1952	Contracts already Concluded and/or Fulfilled Orders	Status as of 1 January 1952	Material Received Since 1 January 1952 On Basis of		Material Used Since 1 January 1952 Total amount		Status as of 31 July 1952
				Allocations	Others	Used in Plants	Others	
1. Foundry pig iron	85,575.0	85,495.0	3,573.5	34,005.7	2,785.7	33,585.3	575.3	6,204.3
2. Steel pig	7,233.9	7,233.9	395.7	3,898.8	21.1	2,884.8	29.4	1,401.4
3. Spiegeleisen	1,639.0	1,497.6	273.4	591.9	49.9	513.2	56.6	345.4
4. Semifinished products for forging and stamping works	39,471.6	37,356.9	7,755.7	26,978.1	2,406.3	25,492.3	619.6	11,028.2
Warm Rolled Steel								
5. Profiles, "U" and "I" NP 8 - 18	7,695.2	6,890.3	5,437.9	4,627.5	3,099.3	6,669.1	1,865.3	4,630.3
6. Profiles, "U" and "I" NP over 18 and other heavy profiles	12,140.1	12,150.1	7,384.4	8,280.0	6,735.8	13,435.5	2,904.7	6,060.2
7. Standard rails, fittings (zubehör) and other rails	189.3	170.3	121.2	105.3	138.7	161.2	5.9	198.1
8. Field railroad rails and fittings	121.2	121.2	5.9	72.8	17.6	13.1	37.0	46.2
9. Bar steel for general use up to 30 mm.	5,374.7	5,168.9	3,505.9	3,473.8	816.5	4,882.5	855.1	2,058.6
10. Bar steel for general use, over 30 mm.	23,565.5	23,089.4	23,308.0	16,732.3	12,952.6	29,733.1	7,166.1	16,094.3
11. Bar steel of high-grade steel	3,715.5	2,959.0	2,558.4	621.9	183.3	2,753.1	67.9	546.6
12. Steel for hollow drills	-	-	-	-	-	-	-	-
13. Armco Plate	-	-	-	-	-	-	-	-
14. Plate with special magnetic properties	-	-	-	-	-	-	-	-
15. Other plate from special steel	-	-	-	-	-	-	-	-
16. Band steel, warm rolled	418.9	379.3	183.8	113.4	38.6	95.9	114.1	125.8
17. Rolled steel	83.6	81.8	83.6	24.8	20.4	71.2	10.6	47.0
18. Heavy plate, including boiler plate and broad flat steel (Breitflachst) 5 mm. and over	43,692.0	46,563.9	17,427.7	21,003.5	20,866.1	37,548.3	4,755.6	16,793.4
19. Medium plate, boiler plate, and broad flat steel, 2-5 mm.	4,512.5	4,090.2	1,282.7	2,210.6	1,234.4	4,147.3	265.3	406.6
20. Light plate 0.9 - 3 mm.	5,588.3	5,381.3	1,422.6	3,180.0	822.5	3,565.5	300.0	1,388.4
21. Light plate under 0.9 mm.	101.0	144.6	69.9	55.3	14.3	107.2	10.0	18.1
22. Plate and coils from tool steel	430.7	155.0	17.9	33.9	2.0	35.4	1.0	17.4

- 2 -

Attachment 2

	Total Allocations Received Since the Beginning of 1952	Contracts already Concluded and/or Fulfilled Orders	Status as of 1 January 1952	Material Received Since 1 January 1952 On Basis of allocations Others		Material Used Since 1 January 1952 Total Amount Used in Plants Others		Status as of 31 July 1952
23. Dynamo plate	39.6	28.7	75.0	15.7	4.0	26.7	51.9	16.1
24. Transformer plate	327.6	327.6	1.4	123.3	-	14.8	3.0	106.8
25. Drawn and deep-drawn plate	219.3	209.3	65.8	54.7	4.8	71.7	9.0	44.6
26. Sheathing plate and body plate	-	-	-	-	-	-	-	-
27. Wheel tires and wheel center disks	1,001.2	762.1	50.7	310.9	8.6	178.6	2.5	188.9
28. Thin-walled seamless pipe	192.1	95.8	38.2	40.1	6.8	34.6	17.1	34.4
29. Ball bearing pipe and other seamless pipe	7,111.2	7,228.3	2,489.3	3,048.4	1,107.6	3,735.4	843.3	2,072.8
<u>Total Items 5 - 29</u>	<u>121,982.7</u>	<u>116,010.7</u>	<u>65,480.9</u>	<u>64,108.2</u>	<u>48,075.4</u>	<u>107,190.3</u>	<u>19,490.7</u>	<u>50,994.4</u>
30. Welded gas and water main pipe	-	-	-	-	-	-	-	-
31. Cold-rolled band steel	-	-	-	-	-	-	-	-
32. Spring band steel	-	-	-	-	-	-	-	-
33. Jar band (Konservenband)	-	-	-	-	-	-	-	-
34. Cold-drawn bar steel	-	-	-	-	-	-	-	-
35. Silver steel (Silberstahl)	-	-	-	-	-	-	-	-
36. Tin plate	-	-	-	-	-	-	-	-
37. Ferrosilicon	-	-	-	-	-	-	-	-
38. Ferromanganese	-	-	-	-	-	-	-	-
39. Ferrochromium	-	-	-	-	-	-	-	-
40. Other iron alloys	-	-	-	-	-	-	-	-
41. Refined and electrolytic copper	367.4	367.4	104.5	249.9	140.1	423.6	13.8	57.0
42. Refined and electrolytic lead	19.9	19.9	41.7	17.4	26.0	33.9	24.1	27.1
43. Pure tin	0.2	0.2	1.2	0.1	0.3	0.3	0.4	0.9
44. Nickel	34.2	34.2	17.5	22.5	41.1	71.2	1.0	8.9
45. Smelter aluminum and alloys	294.4	294.4	14.3	143.8	10.6	149.9	2.3	16.5
46. Brass and tombac	-	-	-	-	-	-	-	-
47. Red brass	-	-	-	-	-	-	-	-
48. Bronze	-	-	-	-	-	-	-	-
49. Bearing metal, etc. 10	-	-	-	-	-	-	-	-
50. Bearing metal, etc. 10	-	-	-	-	-	-	-	-

- 3 -

	Total Allocations Received Since the Beginning of 1952	Contracts Already Concluded and/or Fulfilled Orders	Status as of 1 January 1952	Material Received Since 1 January 1952 On Basis of		Material Used Since 1 January 1952 Total amount		Status as of 31 July 1952
				allocations	Others	Used in Plants	Others	
51. Soldering tin, 30% basis	1	1	1	1	0	1	0	1
52. Rolled copper products	1	1	1	1	0	1	0	1
53. Rolled brass products	1	1	1	1	0	1	0	1
54. Rolled bronze products	1	1	1	1	0	1	0	1
55. Rolled aluminum and aluminum alloy products	1	1	1	1	1	1	1	1
56. Rolled lead products	1	1	1	1	1	1	1	1
57. Mercury	1	1	1	1	1	1	1	1

SECRET

Page Denied

Next 5 Page(s) In Document Denied